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Roinvou 2G+64G CarPlay

Roinvou 2G+64G Car Radio User Manual

For Honda Civic 2012, 2013, 2014, 2015

Model: 2G+64G CarPlay

1. Important Safety Information

Please read all instructions carefully before installation and operation. Failure to follow these instructions may result in damage to the product, vehicle, or personal injury.

- Ensure the vehicle's ignition is off and the battery is disconnected before beginning installation to prevent electrical shorts.
- Professional installation is recommended for optimal performance and safety.
- Do not operate the device in a manner that distracts you from driving. Always prioritize road safety.
- Avoid exposing the unit to extreme temperatures, direct sunlight for prolonged periods, or excessive moisture.

2. Package Contents

Verify that all items listed below are included in your package:

- Roinvou Car Stereo for Honda Civic (LHD)
- Power Cable
- CANBUS Box
- Original USB Cable
- RCA Cable
- GPS Antenna
- AHD Backup Camera
- External Microphone
- Rear Camera Input Cable

- Dual USB Cable
- Installation Tool



Image: Main unit and included accessories, including the backup camera and cables.

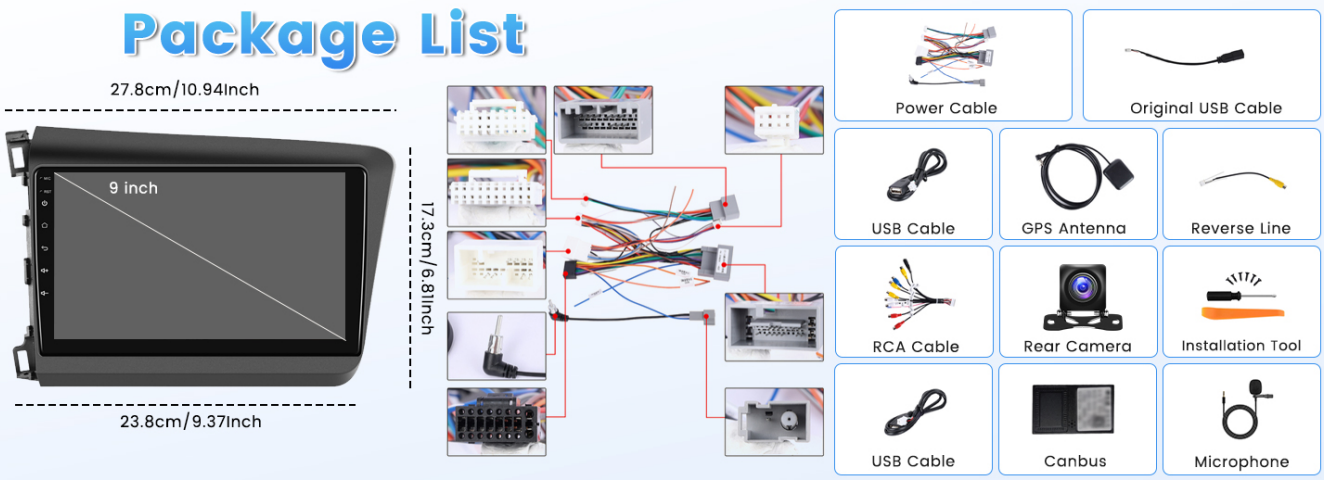


Image: Detailed diagram of the package contents and their connections.

3. Setup and Installation

3.1 Compatibility

This radio dash kit is designed for Honda Civic models from 2012, 2013, 2014, and 2015 with a**left-hand drive** configuration.

3.2 Power Connection Warning

To prevent power consumption when the engine is turned off, it is crucial to follow these steps:

1. Disconnect the yellow normal flame wire at the end of the 20-pin interface of the CANBUS box.
2. Connect the yellow wire located close to the CANBUS box to the ACC (Accessory) wire of the original car's wiring harness.

3.3 General Installation Steps

The stereo comes with an in-dash head unit, wiring harness cables, a CANBUS decoder, and a frame panel. Follow the vehicle-specific instructions for removing the original radio and installing the new unit.



Image: Visual guide for installation, showing a compatible dashboard after installation and examples of compatible/incompatible console designs.

3.4 Wiring Diagram

Refer to the following diagram for proper connection of the various components, including the power cable, RCA cables, USB cables, GPS antenna, and backup camera.



Image: Comprehensive wiring diagram for the car radio system.

4. Operating Instructions

4.1 Basic Interface and Controls

The unit features a 9-inch IPS touch screen with a resolution of 1024*600. The interface is powered by Android 13, offering a smooth user experience. Physical buttons on the side provide quick access to essential functions.



Image: Overview of the unit's interface and physical controls.

4.2 Wireless/Wired CarPlay & Android Auto

Connect your smartphone to the car radio for seamless integration of CarPlay or Android Auto. This allows for easy access to navigation, music, calls, and voice assistants.

- **Wireless Connection:** Connect via Bluetooth for a cable-free experience.
- **Wired Connection:** Use your original USB data cable for a stable connection and charging.

Features include making/answering calls, listening to music, GPS navigation, and smart voice control via Siri or Google Assistant.



Image: Demonstration of CarPlay and Android Auto features.

4.3 Bluetooth Functionality

The built-in Bluetooth module supports hands-free calling, phone book synchronization, and audio streaming from your smartphone.



Image: Bluetooth interface for calls and music.

4.4 Mirror Link

Synchronize your Android or iOS smartphone screen with the car stereo display to view multimedia content on the larger screen.

4.5 WIFI & GPS Navigation

Connect to a Wi-Fi network to access online features and download applications. The unit includes built-in GPS navigation with support for both online and offline maps.

- **WIFI:** Download apps like YouTube, Spotify, and more from the Play Store.
- **GPS:** Utilize pre-installed navigation or download offline maps for use without an internet connection. Online maps are also fully functional when connected to Wi-Fi.



Image: WiFi connectivity and app access.



Image: Online and offline navigation features.

4.6 FM/RDS Radio

Enjoy your favorite radio stations with the built-in FM/RDS tuner. The system supports various sound effects and EQ adjustments for personalized audio.



Image: FM/RDS Radio interface.

4.7 Steering Wheel Control (SWC)

Integrate your vehicle's steering wheel controls with the car radio for convenient operation.

- **Without CANBUS Decoder:** Connect the plugs or steering wheel control wires (Key1/Key2) in the power cable to the corresponding port or wire of your original car. Then, go to "SteeringWheel-Key" manual match in the settings to activate the button function.
- **With CANBUS Decoder:** Connect the CANBUS before powering on the machine. Navigate to Apps > Settings > Factory Settings (password: 1234) > CAN Settings. Select the brand of the CANBUS decoder, then the matching model and year according to your vehicle's actual situation.



Image: Steering Wheel Control configuration.

4.8 Backup Camera & Reversing Input

The unit supports a backup camera with reversing input, providing a clear view of the area behind your vehicle when in reverse gear. The included AHD backup camera offers high definition, waterproof design, wide-angle view, and night vision.

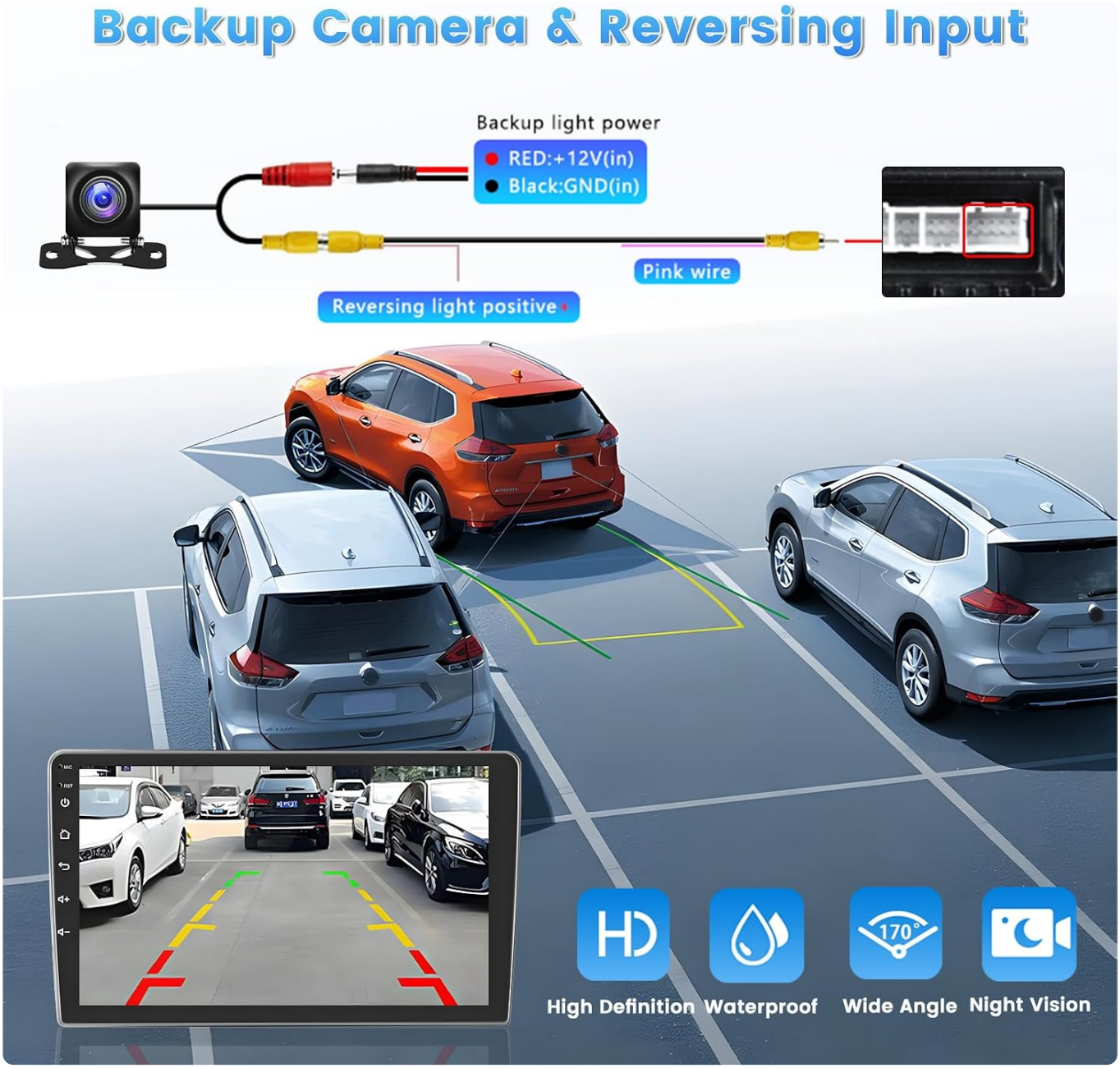


Image: Backup camera wiring and display example.

4.9 Display Features

The 9-inch IPS touch screen offers a 1024*600 resolution for a clear visual experience. It features a 2.5D surface with anti-scratch properties.



Image: Display resolution and anti-scratch feature.

4.10 UI Themes

The system is equipped with 28 customizable UI themes, allowing you to personalize the interface to your preference.

5. Specifications

Feature	Specification
Product Dimensions	10.94 x 1.38 x 7.48 inches
Item Weight	3.76 pounds
Brand	Roinvou

Connectivity Technology	Bluetooth, USB, Wi-Fi
Controller Type	Android
Special Features	CarPlay, Android Auto, Bluetooth, Touchscreen, FM RDS Radio, Mirror Link, GPS Navigation, DSP, Wi-Fi, SWC, 28 Desktop Themes
Compatible Devices	iPhone, Android
Connector Type	USB2.0, RCA
Audio Output Mode	Stereo
Video Encoding	MKV, RMVB, AVI, MP4, MDV, etc.
Color	Iron Gray
Output Power	45 Watts
Operating System	Android 13
RAM	2GB
ROM	64GB
Screen Size	9 inches / 23 cm
Screen Resolution	1024*600

6. Troubleshooting

This section addresses common issues you might encounter with your Roinvou car radio.

6.1 No Power / Unit Does Not Turn On

- Check all power connections, ensuring they are securely fastened.
- Verify that the yellow wire from the CANBUS box is correctly connected to the vehicle's ACC wire as per installation instructions.
- Inspect the vehicle's fuse box for any blown fuses related to the car stereo.

6.2 No Sound

- Ensure the volume is not muted or set to a very low level.
- Check speaker wire connections at the back of the unit and at the speakers.
- Verify that the correct audio source (e.g., FM, Bluetooth, CarPlay) is selected.

6.3 GPS Not Functioning Correctly

- Ensure the GPS antenna is properly connected and placed in a location with a clear view of the sky (e.g., on the dashboard).
- Check GPS settings within the unit to ensure GPS is enabled and the correct region is selected.
- If using online maps, verify Wi-Fi or mobile hotspot connection.

6.4 CarPlay/Android Auto Connection Issues

- For wired connection, use the original USB data cable. Ensure the cable is not damaged.
- For wireless connection, ensure Bluetooth is enabled on both the unit and your smartphone, and they are paired correctly.
- Restart both the car radio and your smartphone.
- Ensure your phone's operating system is up to date.

6.5 Touch Screen Unresponsive

- Perform a soft reset of the unit (refer to the device's reset button, usually a small pinhole).
- Ensure the screen is clean and free of debris or moisture.

7. Maintenance

- **Screen Cleaning:** Use a soft, lint-free cloth to gently wipe the screen. For stubborn smudges, slightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals.
- **Software Updates:** Periodically check for software updates through the unit's settings or the manufacturer's website to ensure optimal performance and access to new features.
- **General Care:** Keep the unit free from dust and debris. Avoid placing heavy objects on the unit or exposing it to extreme temperatures.

8. Warranty and Support

Roinvou offers a one-year warranty on this product. For any questions, technical assistance, or warranty claims, please contact Roinvou customer support.

8.1 Contacting Support

You can reach Roinvou customer service via email atroinvouservices@163.com. Please include your product model and a detailed description of your issue for faster assistance.

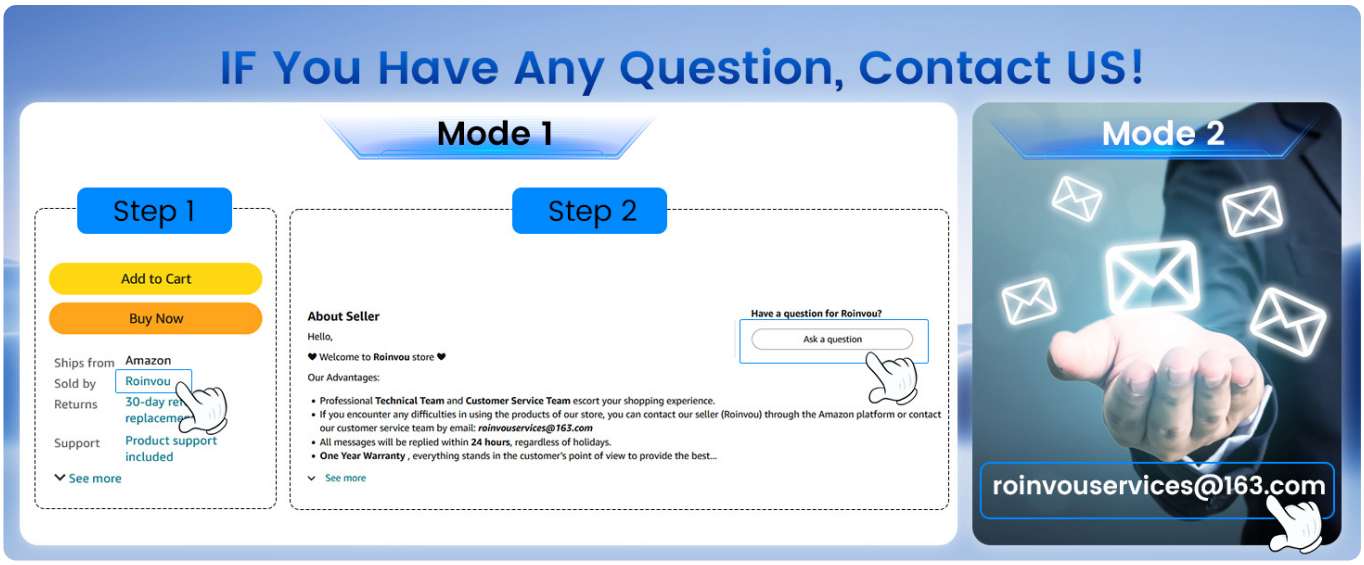


Image: Roinvou customer support contact information.

8.2 Protection Plans

Extended protection plans are available for purchase separately:

- **2-Year Protection Plan:** Available for $9.99
- **3-Year Protection Plan:** Available for $13.49
- **Complete Protect:** A monthly plan covering eligible past and future purchases for $16.99/month.

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